

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/594,448
Source: TEWOP
Date Processed by STIC: 10/06/2006

ENTERED



IFWP

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/594,448

DATE: 10/06/2006

TIME: 11:04:08

Input Set : A:\PTO.RJ.TXT

Output Set: N:\CRF4\10062006\J594448.raw

3 <110> APPLICANT: NAKAGAWARA, Akira
 4 OZAKI, Toshinori
 6 <120> TITLE OF INVENTION: METHOD OF SCREENING COMPOUND CAPABLE OF ACCELERATING OR
 INHIBITING
 7 APOPTOSIS, APOPTOSIS ACCELERATOR AND APOPTOSIS INHIBITOR
 9 <130> FILE REFERENCE: Q97365
 C--> 11 <140> CURRENT APPLICATION NUMBER: US/10/594,448
 C--> 11 <141> CURRENT FILING DATE: 2006-09-26
 11 <150> PRIOR APPLICATION NUMBER: JP 2004-93,266
 12 <151> PRIOR FILING DATE: 2004-03-26
 13 <150> PRIOR APPLICATION NUMBER: JP 2004-176,107
 14 <151> PRIOR FILING DATE: 2004-06-14
 16 <160> NUMBER OF SEQ ID NOS: 26
 18 <170> SOFTWARE: PatentIn version 3.1
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 266 <223> OTHER INFORMATION: primer for IKK-alpha(K44A)
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294	cgggcgcGGG	cgggcctgg	gagatgcggg	agcggctggg	caccggccgg	ttcgggaacg	180
296	tctgtctgtA	ccagcatcgG	gaacttgatC	tcaaaatAGC	aattaagtCT	tgtcgccTAG	240
298	agctaagtAC	aaaaaacAGA	gaacgatGgt	gccatgAAAT	ccagattatG	aagaagttGA	300
300	accatGCCAA	tgttgtaaAG	gcctgtatG	ttcctgaAGA	attgaatATT	ttgattCATG	360
302	atgtgcctCT	tctagcaatG	gaatactGTT	ctggaggAGA	tctccgAAAG	ctgctcaACA	420
304	aaccagaaaa	ttgttgtGGA	cttaaagAAA	gccagataCT	ttctttACTA	agtatataG	480
306	ggtctggat	tcgatattTG	catgAAAACA	aaattataCA	tcgagatCTA	aaacctgAAA	540
308	acatagttCT	tcaggatGTT	ggtggAAAGA	taatacataA	aataattGAT	ctggatATG	600
310	ccaaagatGT	tgatcaAGGA	agtctgtGTA	catctttGT	gggaacactG	cagtatCTGG	660
312	ccccagAGCT	ctttgagaAT	aagccttACA	cagccactGT	tgattattGG	agctttGGGA	720
314	ccatggTATT	tgaatgtATT	gctggatATA	ggccttttt	gcatcatCTG	cagccattTA	780
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318	caggagaAGT	tcggttagT	agccatttAC	ctcaacccAA	tagccttGT	agttaatAG	900
320	tagaacccAT	ggaaaactGG	ctacagttGA	tgttgaATTG	ggaccctcAG	cagagaggAG	960
322	gacctgttGA	ccttactttG	aagcagccAA	gatgtttGT	attaatggAT	cacattttGA	1020
324	attgaagAT	agtacacATC	ctaaatATGA	cttctgCAAA	gataatttCT	tttctgttAC	1080
326	cacctgtatGA	aagtottCAT	tcactacAGT	ctcgattGA	gctgtaaaCT	ggaataaaATA	1140
328	ctggttctCA	agaacttCTT	tcagagacAG	gaatttCTCT	ggatcctCGG	aaaccagcCT	1200
330	ctcaatgtGT	tctagatGGA	gttagaggtCT	gtgatagCTA	tatggTTTAT	ttgtttGATA	1260
332	aaagtaaaAC	tgtatATGAA	gggcccattTG	cttcagaAG	tttatctgt	tgttaaATT	1320
334	atattgtaca	ggacagAAA	atacagCTC	caattataCA	gctgcgtAA	gtgtgggCTG	1380
336	aagcagtGCA	ctatgtGTCT	ggactaaaAG	aagactatAG	caggctCTT	caggacAAA	1440
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340	tgatctcAGC	atcacaACAA	ctgaaAGCTA	aattggagTT	tttcacAAA	agcattcAGC	1560
342	ttgacttGGA	gagatacAGC	gagcagatGA	cgtatggat	atcttcAGAA	aaaatgCTAA	1620
344	aagcatggAA	agaaatggAA	aaaaaggCCA	tccactatGC	tgaggTTGT	gtcattggat	1680
346	acctggagGA	tcagattATG	tcttgcATG	ctgaaatCAT	ggagctACAG	aagagccccT	1740
348	atggaagACG	tcagggagAC	ttgatGGAAT	ctctggAAAC	gcgtgccATT	gatctatATA	1800
350	agcagttAAA	acacagacCT	tcagatCACT	cctacAGTGA	cagcacAGAG	atgtgaaaaA	1860
352	tcattgtGCA	cactgtGCAg	agtcaGGACC	gtgtgctAA	ggagctGTTT	gtcattttGA	1920
354	gcaagttGTT	gggctgtAAG	cagaagatTA	ttgatctACT	ccctaaggTG	gaagtggccc	1980
356	tcaGtaataAT	caaagaAGCT	gacaataACTG	tcatgttCAT	gcaggggAAA	aggcagaaaAG	2040
358	aaatatggCA	tctccTTAAA	attgcctGTA	cacagAGTTC	tgcccggtCC	tttgttagGAT	2100
360	ccagtctAGA	aggtgcAGTA	acccCTCAGA	catcAGCATG	gctgccccCG	acttcAGCAG	2160
362	aacatgatCA	ttctctgtCA	tgtgtggtaA	ctcctcaAGA	tggggagact	tcagcacAAA	2220
364	tgatagaAGA	aaatttGAAC	tgccttggCC	atTTAAGCAC	tattattCAT	gaggcaaATG	2280
366	aggaacAGGG	caatagtATG	atgaatCTG	attggagTTG	gttaacAGAA	tgagttgtCA	2340
368	cttggtaCT	gtccccaaAC	ctatggAAgt	tgttgctATA	catgttggAA	atgtgtttt	2400
370	cccccatGAA	accattCTTC	agacatcaGT	caatggAAAGA	aatggctATG	aacagaaaACT	2460
372	acatttCTAC	tatgtatCAGA	agaacatGAT	tttacaAGTA	taacagtTTT	gagtaattCA	2520
374	agcctctAA	cagacaggAA	tttagaaaaA	gtcaatgtAC	ttgtttGAAT	attgttttTA	2580
376	ataccacAGC	tatTTAGAAG	catcatcaCG	acacatttGC	cttcagtcTT	ggtaaaaACAT	2640
378	tacttattTA	actgattAAA	aataccttCT	atgtattAGT	gtcaactTTT	aacttttGGG	2700

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 10/06/2006
PATENT APPLICATION: US/10/594,448 TIME: 11:04:09

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Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete,
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,25

VERIFICATION SUMMARY

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L:11 M:270 C: Current Application Number differs, Replaced Current Application No

L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date